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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/765,882	01/29/2004	Jun Oonishi	11-219	2290	
23400	7590 02/22/2006		EXAM	EXAMINER	
POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVE			BLOUNT	BLOUNT, ERIC	
SUITE 101			ART UNIT	PAPER NUMBER	
RESTON, VA	A 20191		2636	· · · · · · · · · · · · · · · · · · ·	
			DATE MAILED: 02/22/2006	DATE MAILED: 02/22/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/765,882	OONISHI, JUN				
Office Action Summary	Examiner	Art Unit				
	Eric M. Blount	2636				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR of after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perior Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be to will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	N. imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 22	November 2005.					
	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
<i>;</i>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	•					
4)⊠ Claim(s) <u>1-26</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-24 and 26</u> is/are allowed.						
6)⊠ Claim(s) <u>25</u> is/are rejected.						
7) Claim(s) is/are objected to.	·_ · · · · · ·					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	·					
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.</li> </ul>						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	EXAMINOT: NOTO THE ATTACHOR OF THE	5 / ISHOH SI / ISHOH I S				
Priority under 35 U.S.C. § 119		·				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
<ol> <li>Certified copies of the priority docume</li> </ol>						
2. Certified copies of the priority documents have been received in Application No						
<ol><li>Copies of the certified copies of the pr</li></ol>	•	ved in this National Stage				
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date <u>11222005</u>.</li> </ol>	Paper No(s)/Mail   5) Notice of Informal 6) Other:	Date Patent Application (PTO-152)				
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#### **DETAILED ACTION**

## Response to Arguments

1. Applicant's arguments, see amendment, filed November 22, 2005, with respect to the rejection(s) of claim(s) 1-7, 9-13, and 15-17 under 35 U.S.C. 102 and 103 have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Perren [U.S. Patent No. 3,485,262].

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claim 25 is rejected under 35 U.S.C. 103(a) as being unpatentable over Horten et al [WO 92/20096] as applied to the claims in the previous official action, in view of Perren.

Regarding claim 25, Horten discloses a sensor device comprising an electronic sensor for outputting an electric signal in accordance with physical displacement of a sensing portion and a casing in which the electronic sensor is mounted (page 2, lines 1-10 and 30-34 and claims 7 and 8). Horten discloses that the casing may be made of substances such as a plastic or another polymer material and that the electronic sensor is contained within the casing. Horten does not specifically disclose that a resin material is used to form a casing.

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Perren teaches that it was known in the art for resin materials to be used in devices for damping vibrations (column 5, lines 43-49). It would have been obvious to one of ordinary skill in the art at the time of the invention by the applicant to modify the invention of Horten to include a casing made of a resin material because the modification would have resulted in a sensor device capable of provided more accurate results by damping even more high-frequency vibrations in the sensing environment.

## Allowable Subject Matter

4. Claims 1-24 and 26 are allowed.

#### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric M. Blount whose telephone number is (571) 272-2973. The examiner can normally be reached on Monday-Thursday 8:00 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Hofsass can be reached on (571) 272-2981. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eric M. Blount Examiner Art Unit 2636

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JEFFERY HOFSÄSS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600